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# NOTICE OF ALLOWANCE AND FEE(S) DUE

022434

7590

07/20/2004

BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778 EXAMINER

FILIPCZYK, MARCIN R

ART UNIT

PAPER NUMBER

2171

DATE MAILED: 07/20/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/752,886	12/28/2000	David Wallman	SUN1P287/P4990	9423

TITLE OF INVENTION: METHODS AND APPARATUS FOR OPTIMIZING GARBAGE COLLECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used f	for any other accompanying		
022434 75	590 07/20/2004			have its own certificat	al paper, such as an assignme e of mailing or transmission.	int or formal drawing, must		
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P.O. BOX 778				I hereby certify that this Fee(s) Transmittal is being deposited with the U				
BERKELEY, CA	94704-0778			addressed to the Mai	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
						(Depositor's name)		
						(Signature)		
						(Date)		
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FILIPCZYK	, MARCIN R	2171		707-206000	•			
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For printing	on the patent front page, li	st			
CFR 1.363).	ence address (or Change of C	'orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/12	22) attached.	orrespondence	(2) the name of a single firm (having as a member a 2					
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indicator more recent) attached. Uso	ion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pi	rint or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee of this form is NOT	data will appear a substitute for	on the patent. If an assigr filing an assignment.	ee is identified below, the de	ocument has been filed for		
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pater	nt); 🚨 individual 🚨 c	corporation or other private gr	oup entity 🚨 government		
4a. The following fee(s) are			. Payment of Fee	<del>"</del>	2-1			
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee (No sn	nall entity discount permitted	1)	□ Payment by credit card. Form PTO-2038 is attached.					
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5. Change in Entity Status	(from status indicated above	)			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
a. Applicant claims SM	1ALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is	s not claiming SMALL EN	FITY status. See, e.g., 37 CFF	R 1.27(g)(2).		
					y paid issue fee to the applica			
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(Authorized Signature)	- <u></u>	(Date)						
This collection of informatic an application. Confidential submitting the completed ar this form and/or suggestions	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden shapes	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	n is required to of .14. This collect depending upon Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any co on Officer, U.S. Patent and	the public which is to file (and minutes to complete, includin memors on the amount of tir Trademark Office, U.S. Departments on the memors of the trademark of	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce. P.O.		

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 177 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 177 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.